

499-567

12/17/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Chemical Safety and Pollution Prevention  
 Registration Division (7505C)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

EPA Reg. Number:  
 499-567

Date of Issuance:  
**DEC 17 2013**

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:  
 Unconditional

Name of Pesticide Product:  
 TyGRO mite fogger

Name and Address of Registrant (include ZIP Code):

Whitmire Micro-Gen Research Laboratories, Inc.  
 3568 Tree Court Industrial Blvd.  
 St. Louis, MO 63122

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label change before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No 499-567."

Signature of Approving Official:

Date:

12/17/13

Reuben Baris, Acting Product Manager 07  
 Insecticide-Rodenticide Branch, Registration Division (7505P)

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3. Storage stability (830.6317) and corrosion characteristics (830.6320) data must be submitted within 18 months from the date of this registration notice.

4. Submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. If you have any questions, please contact Autumn Metzger at 703-305-5314 or [metzger.autumn@epa.gov](mailto:metzger.autumn@epa.gov).

A stamped copy of the label is enclosed for your records.

Reuben Baris  
Product Manager 07  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

Enclosure

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Master Label  
[Formulation Type: total release aerosol]

v1.0.1 (10/23/13; dmt)

# TyGRO™ mite fogger

One 3 oz can treats up to 200 ft<sup>2</sup> of unobstructed space

**CONTROLS:** Spider Mites

**FOR USE IN:** Homeowner/Residential Greenhouses, Garden Centers and Other Indoor Areas where plants are grown

**ACTIVE INGREDIENTS:**

Etoxazole..... 0.1667%

**OTHER INGREDIENTS:**..... 99.8333%

TOTAL 100.0000%

## KEEP OUT OF REACH OF CHILDREN

### CAUTION

EPA Reg. No: 499-LAT • EPA Est. No: 7969-MO-1

NET WEIGHT: 3 oz

[Alternate text: See side panel(s)/inside booklet for Precautionary Statements, Directions for Use and Storage and Disposal.]

#### HOT LINE NUMBER

For emergency medical or transportation information, call 1-800-832-HELP (4357) 24 hr/day, 7 days/week.

### PRECAUTIONARY STATEMENTS

#### PHYSICAL OR CHEMICAL HAZARDS

**Extremely Flammable.** Contents under pressure. Keep away from fire, sparks and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the "Directions for Use" on this label very carefully.



Highly Flammable Ingredient  
Ingredienta Altamente Inflamable

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

READ ENTIRE LABEL BEFORE EACH USE.

**FOR USE INDOORS ON:** Bedding Plants, Cut Flowers, Foliage, Hanging Baskets, Ornamentals, Potted Flowering Plants

**ALSO ON THESE GROWING CROPS:**

**Fruit:** Pome Fruit (Apple and Pear), Plum, Stone Fruit (except plum)

**Mint:** Peppermint, Spearmint

**Tree Nuts:** Almond and Pecan

**Vegetables:** Cucumber, Eggplant, Pepper, Pumpkin, Squash and Tomato

#### USE RESTRICTIONS

- Apply this product only as specified on this label.
- **This product does not control bed bugs.**
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Do not remain in treated area. Exit area immediately and remain outside the treated area for at least 2 hr, until aerosols, vapors and/or mists have dispersed.
- Do not apply more than 1 time/day.

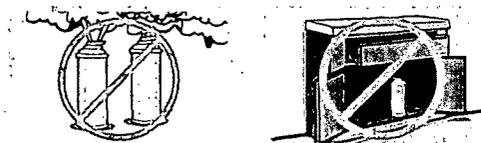
ACCEPTED

DEC 17 2013

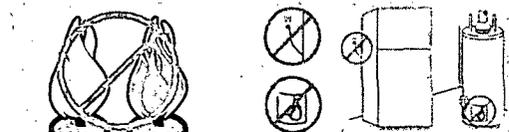
Under the Federal Insecticide, Fungicide  
and Rodenticide Act, as amended, for the  
pesticide registered under:

**APPLICATION INSTRUCTIONS**  
**SHAKE WELL BEFORE USING**

**TO USE THIS PRODUCT CORRECTLY**



Do not use more than 1 fogger per room. Do not use in small, enclosed spaces such as closets, cabinets or under counters or tables. Use of a fogger in an enclosed space may cause the product to explode, resulting in injury to people or damage to property. Do not use in a room 5 ft x 5 ft or smaller; instead, allow fog to enter from other rooms.



Shut off exhaust fans and close all windows, doors and ventilators. Turn off all ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerator, thermostats, etc.).

Do not place cans within 10 ft of running electrical appliances that cycle on and off. Call your gas utility or management company if you need assistance with your pilot lights.

**BEFORE YOU FOG**

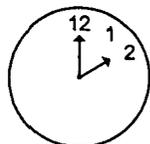


Remove or cover all exposed food, dishes, utensils, food processing equipment and food preparation surfaces. Remove pets and birds, cover and turn off fish aquariums prior to application. Turn off air flow systems in aquariums. Prepare a 3 ft plant free zone in which to place the can. Elevate can above the top of plants; common practice is to place the can on a stool or overturned pot. Cover the elevated surface and the 3 ft plant free zone with several layers of newspaper. To treat hanging baskets, an empty basket may be used to hold the can and elevate it to the hanging basket level. Low volume horizontal air flow may help optimize performance.

**TO START FOGGING**

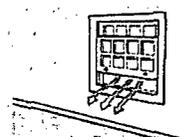
Apply during early evening when foliage is dry and temperature is between 60 – 80°F. Thorough coverage is achieved by the normal air movement within your greenhouse. The chemical will move around and throughout the plant foliage due to the small particle size produced and the normal ebb and flow movement of the air. Both top and bottom of the plant foliage is covered with particles.

**To activate cans:** Tilt the can away from face (container sprays straight up) and pressing the tab down in locked position. The entire contents will release automatically.



**Vacate the treated greenhouse, garden center or other structure immediately. Do not reenter for 2 hr.** Fill out and place hang-tag on the door leading to the treated area to alert others with access to the treated area not to enter for 2 hr.

**AIRING OUT**



Wait 2 hr after application (until aerosols and vapors have dispersed), then thoroughly ventilate, either mechanically (using air conditioner and/or fans) or with natural airflow by opening windows, vents and doors before reentering and remaining indoors. If an odor is still detected, additional ventilation is required.

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Master Label  
[Formulation Type: total release aerosol]

v1.0.1 (10/23/13; dmt)

**PLANT SAFETY INFORMATION**

This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the listed plants have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application, and insect resistance. Therefore, prior to a full scale application, run a small scale test by treating a variety of sample plants, flowers, foliage or ornamentals of concern, and observe for plant damage and performance.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store in a cool, dry area away from heat or open flame.

**CONTAINER HANDLING & DISPOSAL:** Do not puncture or incinerate! **If Empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

Contains no CFCs or other ozone depleting substances.  
Federal regulations prohibit CFC propellants in aerosols.



**CONDITIONS OF SALE AND WARRANTY**

Follow the **Directions for Use**. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. Whitmire warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) WHITMIRE MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND WHITMIRE'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) WHITMIRE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. Whitmire and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of Whitmire.

TyGRO™ is a trademark of BASF Corporation.

Manufactured for:  
Whitmire Micro-Gen Research Laboratories, Inc.®  
by BASF Corporation  
3568 Tree Court Industrial Blvd. St. Louis MO 63122-6682  
Questions? Call 1-800-777-8570  
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[Final printed labeling will be available in Spanish as required.]

